

National Science Foundation Intergovernmental Personnel Act Vacancy

DIRECTORATE FOR GEOSCIENCES DIVISION OF EARTH SCIENCES ARLINGTON, VA 22230

ANNOUNCEMENT NUMBER: E20010198-IPA OPEN: 06/11/01 CLOSE: UNTIL FILLED

The National Science Foundation (NSF) is seeking qualified candidates for the position of Program Director for the Hydrologic Program, Research Grants Section, Division of Earth Sciences, Directorate for Geosciences. The Division of Earth Sciences provides support for scientists in the U.S. colleges and universities and other non-profit institutions for the conduct of research aimed at an improved understanding of the earth's structure, properties, processes, and evolution, including basic research in areas of practical importance. The Hydrologic Sciences Program supports activities aimed at a rigorous and quantitative understanding of the earth's hydrologic cycle and the role of water on and near the continental surfaces of the earth. This program covers a wide range of areas relating to water in the form of precipitation, lakes, streams, and groundwater, and their interactions with landforms, the atmosphere, the biosphere, and the earth's crust.

Initial assignments under the IPA mechanism may be made for a period of one to two years, and may be extended for a third year. Individuals eligible for an IPA assignment include employees of State and local government agencies, institutions of higher education, Indian tribal governments, federally funded research and development centers and qualified non-profit organizations involved in public management in instances where such assignments would be of mutual benefit to the organizations involved. The individual remains an employee of the home institution and cost-sharing arrangements are generally negotiated between NSF and the home institution. Annual salary ranges from \$74,697 to \$116,414.

STATEMENT OF DUTIES: The incumbent is responsible for long-range planning and budget development for the areas of science represented by the program, the administration of the merit review process and proposal recommendations, the preparation of press releases, feature articles and material describing advances in the research supported, and coordination and liaison with other programs in NSF, other Federal agencies and organizations.

- Maintains a healthy balance of support for all the needs of the research and education enterprise either through program, division, directorate, Foundation, or interagency activities.
- Manages program resources so as to provide optimal appropriate scientific judgment to insure integrity and consistency in the grant/declination process without conflict-of-interests, and with balance among appropriate sub-fields and institutions, and participation of all qualified scientists. Incorporates cross-directorate responsibilities into program administration.
- Manages an effective, timely merit review process, with attention to increasing the size and quality
 of the reviewer pools and insuring participation by women, minorities and disabled scientists.

- Provides scientific expertise, evaluation and advice for other programs in NSF, including international programs, other research programs, and cross-directorate programs.
- Advises and assists in the development of short and long-range plans, establishing goals and
 objectives for research programs. Plans the budget for the program/programs considering past,
 present and future fiscal years, allocates resources within that budget distributing scarce
 resources among major competitive programs, and manages post-award evaluation.
- Controls waste, fraud and abuse.

QUALIFICATIONS REQUIRED: Applicants must have a Ph.D. or its equivalent in earth science or related field, plus six or more years of successful research, research administration, and/or managerial experience pertinent to the position.

HOW TO APPLY: Individuals interested in an IPA assignment should submit a curriculum vitae or resume, publication list, and a letter referencing qualifications choice to the National Science Foundation, Division of Human Resource Management, 4201 Wilson Boulevard, Arlington, VA 22230, Attn: E20010198-IPA. In addition you are asked to complete and submit the attached Applicant Survey form. Submission of this form is voluntary and will not affect your application for employment. The information is used for statistical purposes only. Telephone inquiries may be referred to Maria Sutton at (703) 292-4364. Hearing impaired individuals may call TDD (703) 292-8044. Announcements may be accessed electronically on the World Wide Web at: http://www.nsf.gov/oirm/.

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NATIONAL SCIENCE FOUNDATION APPLICANT SURVEY

OMB No. 3145-0096

Expiration: August 2002

Vacancy Ann. #:	Position Status (temporary/permanent):
Position Title/Series/Grade:	
INSTRUCTIONS Your completion of this form will be appreciated. Submission of this Information is voluntary and it will have no effect on the processing of your application. The data collected will be used only for statistical purposes to ensure that agency personnel practices meet the requirements of Federal law. Pursuant to 5 CFR 1320.5(b), an agency may not conduct or sponsor, and a person is not required to respond to an information collection unless it displays a valid OMB control number. The OMB control number for this collection is 3145-0096. NSF estimates that each respondent should take about 3 minutes to complete this survey, including time to read the instructions. You may have comments regarding this burden estimate or any other aspect of this survey, including suggestions for reducing this burden. If so, please send them to NSF Reports Clearance Officer, Division of Administrative Services, NSF, 4201 Wilson Blvd., Arlington, VA. 22230.	
records and forms that solicit personal information	PRIVACY ACT INFORMATION t to Public Law 93-579 (Privacy Act of 1974), December 31, 1974, for individuals completing Federal on. Code and Section 2000e-16 of title 42 of the U.S. Code.
PURPOSE AND ROUTINE USES The information is used for research and for a Federal Equal Opportunity Recruitment Program (FEORP) to help insure that agency personnel practices meet the requirements of Federal law. Address questions concerning this form and its uses to the Privacy Act Officer, National Science Foundation, VA 22230.	
 01 - Newspaper (specify) 02 - Contact with NSF Personnel Office (Agency Bulletin Board or other Announcer) 03 - NSF-initiated personal contact 04 - Science Magazine, or other professional jour (specify) 05 - Affirmative Action Register 06 - Attendance at conference, meeting or job far (specify) 07 - NSF recruitment at school or college 08 - Colleague referral 09 - NSF Bulletin 4. Please select the racial/ethnic category with varied identification through tribal affiliation or B. Asian or Pacific Islander. A person or the Pacific Islands. This area include C. Black, not of Hispanic origin. A per Mexican, Puerto Rican, Cuban, Centra D. Hispanic. A person of Mexican, Puerto E. White, not of Hispanic origin. A per does not include persons of Mexican, 5. Sex (Circle the appropriate letter.) F - Female II 6. Please provide Information on your disability of the provide impairment of the policy of the provide impairment of the provide impairmen	12 - State employment office rnal or magazine 13 - School or college counselor or other official 14 - Private job Information service 15 - Private employment service ir 16 - Friend or relative working at NSF 17 - Friend or relative not working at NSF 18 - NSF website 19 - Internet or other website 20 - Other (specify) which you most closely identify yourself. (Circle the appropriate letter) 2. A person having origins in any of the original peoples of North America, who maintains cultural community recognition. having origins in any of the original peoples of the Far East, Southeast Asia, the Indian subcontinent, as, for example, China, India, Korea, the Philippine Islands, and Samoa. son having origins in any of the Black racial groups of Africa. This does not include persons of all or South American, or other Spanish cultures or origins. o Rican, Cuban, Central or South . American or other Spanish culture or origin, regardless of race. erson having origins in any of the original peoples of Europe, North Africa or the Middle East. This Puerto Rican, Cuban, Central or South American, or other Spanish cultures or origin.
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FOR AGENCY USE Agency Code:	

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